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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10723725 | <b>Applicant(s)/Patent Under Reexamination</b><br>JIN ET AL. |
|  | <b>Examiner</b><br>Fikremariam Yalew       | <b>Art Unit</b><br>2436                                      |

| ORIGINAL                  |  |  |          |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                     |             |  |  |  |  |  |  |  |
|---------------------------|--|--|----------|--|--|------------------------------|---|---|---|---------------------|-------------|--|--|--|--|--|--|--|
| CLASS                     |  |  | SUBCLASS |  |  | CLAIMED                      |   |   |   |                     | NON-CLAIMED |  |  |  |  |  |  |  |
| 713                       |  |  | 187      |  |  | H                            | O | 4 | L | 9 / 32 (2008.01.01) |             |  |  |  |  |  |  |  |
| <b>CROSS REFERENCE(S)</b> |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
| <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
| 713                       | 194                                      |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
| 717                       | 148                                      |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
| 717                       | 118                                      |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
|                           |  |  |          |  |  |                              |   |   |   |                     |             |  |  |  |  |  |  |  |
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|   |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1   | 1        |       | 17       |       | 33       | 31    | 49       |       |          |       |          |       |          |       |          |
| 2   | 2        |       | 18       |       | 34       | 32    | 50       |       |          |       |          |       |          |       |          |
| 3   | 3        |       | 19       |       | 35       | 33    | 51       |       |          |       |          |       |          |       |          |
| 4   | 4        |       | 20       |       | 36       |       | 52       |       |          |       |          |       |          |       |          |
| 5   | 5        | 12    | 21       |       | 37       |       | 53       |       |          |       |          |       |          |       |          |
| 6   | 6        | 13    | 22       |       | 38       |       | 54       |       |          |       |          |       |          |       |          |
| 7   | 7        | 14    | 23       |       | 39       |       | 55       |       |          |       |          |       |          |       |          |
| 8   | 8        | 15    | 24       |       | 40       |       | 56       |       |          |       |          |       |          |       |          |
| 9   | 9        | 16    | 25       | 23    | 41       |       | 57       |       |          |       |          |       |          |       |          |
| 10  | 10       | 17    | 26       | 24    | 42       |       | 58       |       |          |       |          |       |          |       |          |
| 11  | 11       | 18    | 27       | 25    | 43       |       | 59       |       |          |       |          |       |          |       |          |
|   | 12       | 19    | 28       | 26    | 44       |       | 60       |       |          |       |          |       |          |       |          |
|   | 13       | 20    | 29       | 27    | 45       |       |          |       |          |       |          |       |          |       |          |
|   | 14       | 21    | 30       | 28    | 46       |       |          |       |          |       |          |       |          |       |          |
|   | 15       | 22    | 31       | 29    | 47       |       |          |       |          |       |          |       |          |       |          |
|   | 16       |       | 32       | 30    | 48       |       |          |       |          |       |          |       |          |       |          |

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| /Fikremariam Yalew/<br>Examiner.Art Unit 2436<br>(Assistant Examiner)                  | 10/15/2008<br>(Date) | <b>Total Claims Allowed:</b><br>33 |                        |
| /NASSER G MOAZZAMI/<br>Supervisory Patent Examiner.Art Unit 2436<br>(Primary Examiner) | 10/16/2008<br>(Date) | O.G. Print Claim(s)<br>1           | O.G. Print Figure<br>4 |